Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

0988050

|  |  |   | SMALL ENTITY TYPE |                               | OR           | OTHER THAN OR SMALL ENTITY |            |               |                        |        |                     |                        |
|--|--|---|-------------------|-------------------------------|--------------|----------------------------|------------|---------------|------------------------|--------|---------------------|------------------------|
| TOTAL CLAIMS   |  |   | 31                |                               |              |                            |            | RATE          | FEE                    | 1      | RATE                | FEE                    |
| FOR  |  |   | NUMBER FILED      |                               | NUMBER EXTRA |                            |            | BASIC FEE     | 370.00                 | OR     | BASIC FEE           | 740.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |   | 31 minus 20= *    |                               | * /          | • 11                       |            | X\$ 9=        |                        | OR     | X\$18=              | 148                    |
| INDEPENDENT CLAIMS   |  |   | # minus 3 = * 2   |                               |              |                            |            | X42=          |                        | OR     | X84=                | 168                    |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |                   |                               |              |                            | +140=      |               | OR                     | +280=  |                     |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |   |                   |                               |              |                            | ı          | TOTAL         |                        | OR     | TOTAL               | 1022                   |
| 2/18/05 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)   |  |   |                   |                               |              |                            |            | SMALL         | ENTITY                 | OR     | OTHER<br>SMALL I    |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | HIGH<br>NUM<br>PREVI<br>PAID  | BER          | PRESENT<br>EXTRA           |            | RATE          | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | . 23                                      | Minus             | ** 3                          | 3/           | =                          |            | X\$ 9=        |                        | OR     | X\$18=              |                        |
|  | Independent                                    | * 3                                       | Minus             | *** L                         |              |                            |            | X42=          |                        | OR     | X84=                |                        |
|  | FIRST PRESE                                    | ENTATION OF MI                            | JLI IPLE DE       | PENUEN                        | CLAIM        |                            | ╵╽         | +140=         |                        | OR     | +280=               |                        |
|  | TOTAL<br>ADDIT, FEE                            |   |                   |                               |              |                            |            |               |                        | OR     | TOTAL<br>ADDIT. FEE |                        |
|  |  | (Column 1)                                |                   | (Colu                         |              | (Column 3)                 |            | 0011.1221     |                        |        | ADDII. I CC         |                        |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | PREVE                         | BER          | PRESENT<br>EXTRA           |            | RATE          | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | •   | Minus             | **                            |              | •                          |            | X\$ 9=        |                        | OR     | X\$18=              |                        |
|  | Independent                                    | *   | Minus             | ***                           |              | <u> </u>                   | <b>↓</b> [ | X42=          |                        | OR     | X84=                |                        |
|  | FIRST PRESE                                    | NTATION OF MU                             | JLI IPLE DEI      | PENDENI                       | CLAIM        |                            | 1          | +140=         |                        | OR     | +280=               |                        |
| TOTAL<br>ADDIT, FEE  |  |   |                   |                               |              |                            |            |               |                        | OR     | TOTAL<br>ADDIT, FEE |                        |
| (Column 1) (Column 2) (Column 3)   |  |   |                   |                               |              |                            |            |               |                        |        |                     |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                   | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA           |            | RATE          | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus             | **                            |              | =                          |            | X\$ 9=        |                        | OR     | X\$18=              |                        |
|  | Independent                                    | *   | Minus             | ***                           |              | <u> </u>                   | <b>   </b> | X42=          |                        | OR     | X84=                |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                   |                               |              |                            |            | +140=         |                        |        | +280=               |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |  |   |                   |                               |              |                            |            |               |                        | OR     | TOTAL               |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ADDIT. FEE Thighest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |   |                   |                               |              |                            |            |               |                        |        |                     |                        |
|  | The "Highest Nun                               | nber Previously Pai                       | d For (Total o    | r Independ                    | ent) is the  | highest numb               | er foul    | nd in the app | ropriate box           | in col | umn 1.              |                        |